This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Declaration and Power of Attorney For Patent Application

特許出願宜言書及び委任状

Japanese Language Declaration

日本語宜言書

**•	
下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私替籍、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and chizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出頭 している発明内容について、私が最初かつ唯一の発明者(下 記の氏名が一つの場合)もしくは最初かつ共同発明者である と(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
	ELECTROLYTIC GAS GENERATION METHOD AND
	ELECTROLYTIC GAS GENERATION DEVICE
上記発明の明細管(下記の欄でx印がついていない場合は、	the specification of which is attached hereto unless the following
上記発明の明細替(下記の欄でx印がついていない場合は、本書に添付)は、 二月	the specification of which is attached hereto unless the following box is checked: was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).
本書に添付)は、 月日に提出され、米国出願番号または特許協定条約 国際出願番号をとし、	was filed on as United States Application Number or PCT International Application Number and was amended on

Page 1 of 3

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the access of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Japanese Language Declaration (日本語宜言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基き下記の、 米 国以外の国の少なくとも一ヵ国を折 定している特許協力条約 365(a) 項に基プく国際出版、又 は外国での特許出願もしくは発明者証の出願についての外国 優先権をここに主張するとともに、優先権を主張している、 本出願の前に出願された特許または発明者証の外国出願を以 下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

外国での先行出験 2003 - 146056 Japan (Country) (Number) (番号) (闰名) (Number) (Country) (闰名) (番号)

私は、第35編米国法典119条(e)項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

(出顧日)

(Filing Date) (Application No.) (出願番号)

私は、下記の米国法典第35編120条に基いて下記の米 国特許出版に記載された権利、 又は米国を指定している特許 協力条約365条(c)に基ずく権利をここに主張します。ま た、本出版の各請収範囲の内容が米国法典第35編112条 第1項又は特許協力条約で規定された方法で先行する米国特 許出版に関示されていない限り、その先行米国出版香提出日 以降で本出願書の日本国内または特許協力条約国際提出日ま での期間中に入手された、連邦規則法典第37編1条56項 で定義された特許資格の有無に関する重要な情報について開 示義務があることを認識しています。

(Application No.) (Filing Date) (出顧番号) (出顧日)

(Application No.) (Filing Date) (出版番号) (出版日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表 明が真実であり、かつ私の入手した情報と私の信じるところ に基ずく安明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基ずき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出顧した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code. Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

優先権主張なし 23th May, 2003 \Box (Day/Month/Year Filed) (出版年月日)

Priority Not Claimed

(Day/Month/Year Filed) (出数年月日)

I hereby claim the benefit under Title 35. United States Code. Section 119(e) of any United States provisional application(s) listed below.

> (Application No.) (Filing Date) (出願番号) (出願日)

I hereby claim the benefit under Title 35. United States Code. Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

> (Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration (日本語宣言書)

委任状: 私は下記の発明者として、本出顧に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。 (弁護士、または代理 人の氏名及び登録番号を明記のこと)

Dale H. Thiel, Reg. No. 24 323
David G. Boutell, Reg. No. 25 072
Ronald J. Tanis, Reg. No. 22 724
Terryence F. Chapman, Reg. No. 32 549
Mark L. Maki, Reg. No. 36 589

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

David S. Goldenberg, Reg. No. 31 257 Sidney B. Williams, Jr., Reg. No. 24 949 Liane L. Churney, Reg. No. 40 694 Brian R. Tumm, Reg. No. 36 328 Robert J. Sayfie, Reg. No. 37 714

古類送付先

Send Correspondence to:

:FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, Michigan 49008-1631

直接電話連絡先:

(名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

唯一または第一発明年	5 名	Full name of sole or first inventor SAWAMOTO Isao
発明者の署名	日付	Inventor's signature Date 12/24/2003
住所		Residence Iwaki - shi, Fukushima, Japan
選籍		Citizenship Japan
私杏箱		Post Office Address 49 — 6,Chuodai Kashima 1 — chome,
		lwaki — shi,Fukushima,Japan
第二共同発明者		Full name of second joint inventor, if any HIROSE Takazou
第二共同発明者	日付	Second inventor's signature Date: Tahanou Nirosl 12/24/2003
住所		Residence / Atsugi — shi, Kanagawa, Japan
国籍	·	Citizenship Japan
私杏箱		Post Office Address c/o NOMURA MICRO SCIENCE Co.,LTD.,
		9 – 8, Okada 2 – chome, Atsugi – shi, Kanagawa, Japan

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

Page 3 of 3

[X] Additional inventors are being named on the one supplemental additional inventor(s) sheet.

第三の共同発明者の氏名(鉄当する場合)		Full name of third joint inventor JIZAIMARU Takayuki
第三共同児明者の著名	日付	Third joint inventor's signature
体 版		Recidence Ginamaru 12/24/2003
17 M		Atsugi – shi, Kanagawa, Japan
a a		Chizenship Japan
私使の究先		Post Office Address c/o NOMURA MICRO SCIENCE Co.,LTD., 9 - 8,
		Okada 2 – chome,Atsugi – shi, Kanagawa, Japan
第四の共同発明をの氏名(誠义する場合)		Full name of fourth joint inventor(if any)
第四共同発明者の著名	日付	Fourth joint inventor's signature Date
ŒM		Residence
G H	······································	Ckizenship
民任の党先		Post Office Address
		·
第五の共同免明者の氏名(ほ当する場合)		Full name of fifth ioint inventor(if any)
第五共四先明者の著名	日付	. Fifth joint inventor's signature Dale
性所		Residence
製鋼		Citizenship
影使の収先		Post Office Address
第六の共同先明名の氏名(鉱出する場合)		full name of sixth joint inventor(if any)
第六共同免明者の著名	日付	Sixth joint inventor's signature Date
住祈	· · · · · · · · · · · · · · · · · · ·	Residence
E		Citizenship
低使の気先		Post Office Address